

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 3 | 3273 | "echo cancellation" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:01 |
| 4 | 0 | "echo cancellation" and (fir or "finite impulse") and echo.ab and fir.ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:01 |
| 5 | 656 | "echo cancellation" and (fir or "finite impulse") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:01 |
| 6 | 307 | ("echo cancellation" and (fir or "finite impulse")) and echo.ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:01 |
| 7 | 45 | ((((("echo cancel\$" or "echo canceller") or "echo cancellation") and (fir or "finite impulse")) and echo.ab.) and fir.ab.) not (("echo cancellation" and (fir or "finite impulse")) and echo.ab.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:02 |
| 8 | 6 | ((((("echo cancel\$" or "echo canceller") or "echo cancellation") and (fir or "finite impulse")) and echo.ab.) and fir.ab.) and transpose | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:02 |
| 9 | 6 | (("echo cancel\$" or "echo canceller") or "echo cancellation") and transpose and "direct form" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:02 |
| 10 | 6 | fir and filter and "direct form" and "transpose form" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:02 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 1 | 2470 | 708/3\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:06 |
| 2 | 94 | 708/3\$.ccls. and "linear filter" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:06 |
| 3 | 31 | (708/3\$.ccls. and "linear filter") and fir | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:07 |
| 4 | 17 | (708/3\$.ccls. and "linear filter") and (upper or higher or most) near4 (bits or words or symbol) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:09 |
| 5 | 7 | ((708/3\$.ccls. and "linear filter") and fir) and (upper or higher or most) near4 (bits or words or symbol) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:13 |
| 6 | 15 | 708/3\$.ccls. and (partition near4 (data or byte or word or symbol or bits)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:41 |
| 8 | 75 | 708/319.ccls. and (multiple near5 filters) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:43 |
| 9 | 13 | 708/319.ccls. and (multiple near5 filters).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:43 |
| 7 | 379 | 708/319.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 13:24 |
| 10 | 259 | 708/3\$.ccls. and (msb or lsb) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 11:54 |
| 11 | 58 | 708/319.ccls. and (msb or lsb) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 12:22 |
| 12 | 0 | (708/319.ccls. and (msb or lsb)) and "multiple filters".ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 12:23 |
| 14 | 0 | ((708/319.ccls. and (msb or lsb)) and filters.ab.) and dual.ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 12:23 |
| 13 | 48 | (708/319.ccls. and (msb or lsb)) and filters.ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 12:23 |
| 15 | 15 | 708/319.ccls. and multiple near4 filters | USPAT | 2003/05/29 12:48 |

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| 16 | 0 | 708/319.ccls. and (partition and filter and msb).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 13:03 |
| 17 | 2 | 708/319.ccls. and (partition and filter).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 13:03 |
| 19 | 331 | 708/319.ccls. not ((708/319.ccls. and (msb or lsb)) and filters.ab.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/29 13:25 |